XP-002102368

1/1 - (C) WPI / DERWENT

AN - 81-22457D ç13!

- JP790084846 790703 PR

- IC engine fuel additive for improving fuel economy comprises isopropyl and/or normal propyl alcohol

- IC ENGINE FUEL ADDITIVE IMPROVE FUEL ECONOMY COMPRISE ISOPROPYL NORMAL PROPYL ALCOHOL

- (NORI-I) NORITAKE T PA

- JP56011990 A 810205 DW8113 000pp - JP57052398B B 821108 DW8248 000pp

ORD - 1981-02-05

- C10L1/18 IC

- CPI FS

- E17 H06 DC

- J56011990 A compsn. consisting of isopropyl alcohol AB and/or normal propyl alcohol is added to fuel of IC engine in amt. of 2-400 ppm.

- Fuel consumption of IC engine is economised. Atmospheric pollution due to exhaust gas and poisoning of catalyser of exhaust gas converter do not occur, and contains no heavy metals.

- In an example, portable electric generator was driven by gasoline engine using a gasoline contg. 5 ppm of (i-propyl alcohol/n-propyl alcohol, 9:1 mixt). Generated electricity (watt- hour) was increased by 17% compared with the case of pure gasoline.